Docket No.: 6453P012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

HIROYUKI SAKUYAMA, ET AL.

Application No.: To be assigned

Filed: October 2, 2003

For: APPARATUS AND METHOD FOR

PROCESSING IMAGE DATA BASED ON OBJECT MOVEMENT SPEED WITHIN

A FRAME

Art Group: To be assigned

Examiner: To be assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box.1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Utility Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

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The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 10 - 0?

Michael J. Mallie, Reg. No. 36,591

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| Substitute for form 1449A/PTO | | | | Complete if Known | | |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | | Application Number | To be assigned | |
| | | | | Filing Date | October 2, 2003 | |
| | | | | First Named Inventor | Hiroyuki Sakuyama | |
| | | | | Art Unit | To be assigned | |
| (use as many sheets as necessary) | | | " | Examiner Name | To be assigned | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 6453P012 | |

| U.S. PATENT DOCUMENTS | | | | | | |
|---|--------------|--------------------------------|---|---|---|--|
| Document Number Publication Date Plante of Patentee or Pages, Columns | | | | | | |
| Examiner Initials* | Cite No.1 | Number - Kind Code² (if known) | or Issue Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document | | Relevant Passages or Relevant Figures Appear | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| Examiner Cite No. | Cite | Foreign Patent Document | | | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | 7.6 | | |
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | | ľ | | |
| | 1 | Japanese App. No. 63-148790 | 06-21-0988 | Uchida Tomoaki | | | | |
| | 2 | Japanese App. No. 08-186816 | 07-16-1996 | Takahashi Tsutomu | | | | |
| | 3 | Japanese App No 2001-309381 | 11-02-2001 | Mimoto Akihiro | | | | |
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

| Substitute t | for form 1449A/PTO | | <u></u> | Complete if Known | | |
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| INFORMATION DISCLOSURE | | | | Application Number | To be assigned | |
| INFU | RIVIATION | JISCEC | JOURE | Filing Date | October 2, 2003 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Hiroyuki Sakuyama | |
| | | | | Art Unit | To be assigned | |
| | | | i | Examiner Name | To be assigned | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 6453P012 | |

| NON PATENT LITERATURE DOCUMENTS | | | | | | |
|---------------------------------|--------------|---|----|--|--|--|
| Examiner Initials* | Cite No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | | |
| | 4 | Taubman, et al., "JPEG2000: Image Compression Fundamentals, Standards and Practice," | | | | |
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| | | 0-792307519-X, Kluwer Academic Publishers, 2002. | | | | |
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